## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	42	(virtual output queue\$4 OR VOQ) near4 (output near4 (stage OR module OR edge OR demultiplexer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:51
L2	10	("20020109879"   "20030199397"   "5436886"   "5485453"   "6246687"   "6359861"   "6665315"   "6850704"   "7187654"   "7212551"), PN. OR ("7408959").UFPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L3	11	[("5634006"   "5636212"   "5745486"   "5953318"   "6091740"   "6118762"   "6317415"   "6405257"   "6560196").PN. OR ("7212551").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L4	30	("5168492"   "5303232"   "5544168"   "5550818"   "5604617").PN. OR ("5745486").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L5	10	("4470139"   "4494230"   "5188492"   "5745486"   "55850389"   "6075767"   "6091730"   "6091731"   "6307852"   "7009964").PN. OR ("7184431").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L6	21	["445467"   "5093920"   "5168492"   "5093077"   "5390178"   "5455701"   "5457556"   "5469284"   "5475569"   "5745486"   "5748614"   "5784372"   "5111673"   "6185221"   "6417944"), PN. OR ("6934471"), UPPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53

L7	16	["20020075540"   "20020191588"   "20040131366"   "5018130"   "5475679"   "5892604"   "5905587"   "6433902"   "6609840"   "6721315"   "6771905"   "6826368"   "6894969"   "6934471"   "7042883"). FN. OR ["7272309"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L8	97	("4123624"   "4701907"   "5091905"   "5159591").PN. OR ("5475679").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L9	27	["20020085491"   "20020147739"   "4320501"   "442640"   "4736393"   "4872159"   "4575206"   "4942574"   "5091905"   "517489"   "5475679"   "5729540"   "574372"   "5828837"   "6389025"   "6490010"   "6577653"   "6584101"   "6665495"   "6731648"   "6789765"   "697005"   "7085849"). PN. OR ("7233590"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L10	65	("20030063348"   "20030067653"   "5303078"   "5416769"   "5469284"   "5486943"   "5774486"   "5737106"   "5978359").PN. OR ("6665495").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L11	22	("20020029288"   "20030026287"   "20030026287"   "2003007653"   "20050276263"   "20060239288"   "5416769"   "5469284"   "5486943"   "5734486"   "5377106"   "6160812"   "6304552"   "6145040"   "6477169"   "6658579"   "6665495"   "6747971"   "7023841"   "7023841"   "7106697"   "7113358"   "7184444"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53

L12	29	("20020114358"	US-PGPUB;	ADJ	ON	2009/12/03
		"5175640"   "5351146"	USPAT; USOCR			15:53
		"5940551"   "5953143"				
		"6067180"   "6078597"				
		"6091538"   "6091541"				
		"6097535"   "6101012"   "6104848"   "6108470"				
		"6115156"   "6185021"				
		"6229824"   "6433904"				
		"6452707"   "6519062"				
		"6535313" I "6545784" I				
		"6625176"   "6628673"				
		"6665495"   "6721304"			Ì	
		"6747971"   "6754211").PN.				
		OR ("7149432").URPN.			l	•
				·		
L13	72	("5130984"   "5157654"	US-PGPUB;	ADJ	ON	2009/12/03
		"5274631"   "5367520"	USPAT; USOCR	****		15:53
		"5577035"   "5717871"				
		"5768257"   "5790545"				
		"5832303"   "5896380"				
		"5898687"   "6044061"				
		"6069893"   "6072772"				
		"6147969"   "6185188"				
		"6343066"   "6515991"				
		"6577635"   "6633568"   "6661788").PN. OR				
		("6747971").URPN.				
L14	14	;	US-PGPUB:	ADJ	ON	0000/10/00
L14	14	("20020176431"   "20030031193"   "5299190"	USPAT: USOCR	ADJ	ON	2009/12/03 15:53
		"5500858"   "5517495"	USFAI, USUUN			15.55
		"6477169"   "6570873"				
		"6633568"   "6667984"				
		"6747971").PN. OR				
		("6904047").URPN.				
L15	6	("5299190"   "5500858"	US-PGPUB;	ADJ	ON	2009/12/03
LIJ	١	"6034956"   "6370148"	USPAT: USOCR	7.00	011	15:53
		"6633568"   "6904047").PN.	00/711, 0000011			10.00
		OR ("7301942").URPN.		-		
L16	31	("4817084"   "5040176"	US-PGPUB:	ADJ	ON	2009/12/03
	101	"5107489"   "5132965"	USPAT; USOCR	120	0	15:53
		"5163049"   "5216668").PN.	1			1
		OR ("5299190"). URPN.				*******
L17	39	(color\$4 OR colour\$4) near4	US-PGPUB:	ADJ	ON	2009/12/03
	-	graph\$4 same (schedul\$4	USPAT:			15:53
		OR matrix OR switch\$4)	USOCR; FPRS;			
		same (decompos\$4 OR	EPO; JPO;			
		vertex OR vertices)	DERWENT;	***************************************		
		,	IBM_TDB			

L18	16	("20020124239"   "20030161268"   "3736381"   "5276425"   "5301055"   "5450074"   "5634004"   "5889775"   "5987027"   "6085216"   "6192475"   "6327253"   "6950418"),PN. OR ("7187672"),UPRN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L19	25	("5091905"   "5093743"   "5194977"   "5208691"   "5208692"   "5241409"   "5303078").PN. OR ("5539559").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L20	63	(schedul\$4) same (decompose\$4) same (cycle OR cyclic OR periodic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L21	71	(schedul\$4) same (decompose\$4) and "370"/\$. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L22	11	["20020027902"   "5381404" "5541914"   "5634004" "55840634"   "5850399"   "5852740"   "5905730"   "5925097"   "6195187"   "6704212")PN. OR ("7359384").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L23	30	("2002001304"   "20020027302"   "20020027302"   "4968977"   "5124978"   "5179552"   "5197054"   "5199028"   "5267235"   "5339396"   "5392401"   "5510368"   "5513364"   "5517619"   "5513364"   "5517619"   "5541914"   "55555543"   "6044061"   "6061345"   "6128719   "6195335"   "6230229"   "6370148"   "6757246"   "6882649"   "637133"   "6990072"), PN. OR	US PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L24	69	(virtual output queue\$4 OR VOQ) near4 (sector OR group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:53

L25	15	[("20010007562"   "20050078678"   "5555265"   "56967647"   "5790522"     "5809024"   "6044061"   "6052368"   "6072772"   "6160812"   "683648"9), FN.   OR ("7016366"), URIPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L26	18	("5740373"   "5878045"   "6167445"   "6275491").PN. OR ("6836479").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L27	101	["4823338"   "4845710"   "493937"   "5018133"   "5138615"   "5237661"   "5321693"   "5394402"   "5473599"   "5594732"   "5617421"   "5621734"   "5636215"   "5734865"   "5768257"   "5902056"   "5805816"   "5892922").PN. OR ("6072772").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L28	12	combined input output queueing	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L29	20	("5157654"   "5168492"   "5550815"   "5742606"   "5790522"   "5905725").PN. OR ("6351466").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L30	76	combin\$4 near2 input near2 output near2 queue\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L31	92	(virtual output queue\$4 OR VOQ) near4 (aggregat\$4 OR combin\$4 OR group\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:53
L32	43	(speed\$4 near2 up OR speedup OR speededup) near4 (VOQ OR virtual output queue OR input near2 queue\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:53
L33	94	["482338"   "4845710"   "4833937"   "5018133"   "5138615"   "5237661"   "52321693"   "5267520"   "5394402"   "5473599"   "5493566"   "5500828"   "5517495"   "5550823"   "5594732"   "5617421"   "5619495"   "5621734"   "5636215"   "5689644"   "5734865"   "5774528"   "5768257"   "577453"   "5805816"   "5808056"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53

		"5838677"   "5859835"   "5892766"   "5892922"   "5959991"   "5978359"   "5982771"   "5982776"   "5990019"   "6052376"   "6122251"   "6142635"   "6134217"   "6144635"   "6186800"   "63274165"   "6345050"   "6377583")_PN. OR ("6563837")_URIPN.	(managamana)	***************************************	нинининининининининининининининининин	***************************************
L34	15	("4821259"   "5418779"   "5455701"   "6246701"   "6563837").PN. OR ("6735199").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
L35	159	370/229-240.ccls. and (virtual output queue\$4 OR VOQ)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:53
L36	1058	L1 OR L2 or L3 or L4 or L5 or L6 or L7 or L8 or L9 or L10 or L11 of L12 or L13 or L14 or L15 or L16 or L17 or L18 or L19 or L20 or L21 or L22 or L23 or L24 or L25 or L26 or L27 or L28 or L29 or L30 or L31 or L32 or L33 or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:56
L37	101	L36 and @pd>="20090302"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:57
S1	2	"10511613"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/28 13:12
S2	38	(virtual output queue\$4 OR VOQ) near4 (output near4 (stage OR module OR edge OR demultiplexer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/28 20:15
S3	6	"7408959".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/28 20:23

S4	10	("20020109879"   "20030193937"   "5436886"   "5485453"   "6246687"   "6359861"   "6665315"   "6850704"   "7187654"   "7212551"), PN. OR ("7408959"), URIPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:24
S5	10	("5634006"   "5636212"   "5745486"   "5953318"   "6091740"   "6118762"   "6317415"   "6405257"   "6560196").PN. OR ("7212551").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:27
S6	26	("5168492"   "5303232"   "5544168"   "5550818"   "5604617").PN. OR ("5745486").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:29
S7	10	("4470139"   "4494230"   "5168492"   "5745486"   "5850389"   "6075767"   "6091730"   "6091731"   "6307852"   "7009964").FN. OR ("7184431").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:30
S8	21	("4485467"   "5093920"   "5168492"   "530977"   "5390178"   "5455701"   "54575679"   "5469284"   "5475679"   "5748684"   "5748614"   "5784372"   "5912753"   "5978370"   "6111673"   "6185221"   "6417944"),PN, OR ("6934471"),URPN.	US-PCPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:36
S9	15	["20020075540"   "20020191588"   "20040131366"   "5018130"   "5475679"   "5892604"   "5905587"   "6433902"   "6609840"   "6721315"   "6771905"   "6826368"   "6894969"   "6934471"   "7042883",P.N. OR ["7272309").UFPN.	US-PCPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:37
S10	96	("4123624"   "4701907"   "5091905"   "5159591").PN. OR ("5475679").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:43

S11	24	("20020085491"   "20020147739"   "4320501"   "4425640"   "4736393"   "44872159"   "4875206"   "54942574"   "5091905"   "5107489"   "5475679"   "5729540"   "5784372"   "5828837"   "6389025"   "6490010"   "6577653"   "6584101"   "6665495"   "6731648"   "6789765"   "6731648"   "6789765"   "6907005"   "7085849"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:45
S12	51	("20030063348"   "20030067653"   "5303078"   "5416769"   "5469284"   "5486943"   "55744486"   "5737106"   "5978359"), PN. OR ("6665495"), URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:46
S13	22	[("20020029288"   "20030026287"   "20030067653"   "20050276263"   "20060239288"   "5416769" "5469284"   "5486943"   "5734486"   "5737106"   "6160812"   "6304552"   "6345040"   "6477169"   "6658579"   "6665495"   "6747971"   "7023840"   "7023841"   "710697"   "7110358"   "7184444"), PN. OR ("7496033"), UFIPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28
S14	29	("20020114358"   "5175640"   "5351146"   "5175640"   "5351146"   "5940551"   "5953143"   "6067180"   "6078597"   "6091538"   "6091541"   "6097535"   "6191012"   "6104848"   "6108470"   "6115156"   "618021"   "6229824"   "643904"   "645270"   "6519062"   "6553313"   "6545784"   "6625176"   "6629673"   "665595"   "6721304"   "6747971"   "6754211").FN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28

S15	67	("5130984"   "5157654"   "5274831"   "5367520"   "5577035"   "5777871"   "5782527"   "5790545"   "5832303"   "5896380"   "5898687"   "6074702"   "6147968"   "6072772"   "6147968"   "6185188"   "6343066"   "6185188"   "6677635"   "6633568"   "6661738"), FN. OR ("6747971"), UPPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:54
S16	14	("20020176431"   "20030031193"   "5299190"   "5500858"   "5517495"   "6477169"   "6570873"   "6633568"   "6667984"   "6747971"). PN. OR ("6904047"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:57
S17	6	("5299190"   "5500858"   "6034956"   "6370148"   "6633568"   "6904047").PN. OR ("7301942").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 21:00
S18	28	("4817084"   "5040176"   "5107489"   "5132965"   "5163049"   "5216668").PN. OR ("5299190").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 21:02
S19	11	("4894818"   "5091905"   "5455701"   "5469284"   "5475679"   "5734486"   "5754320").PN. OR ("6486983").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 21:11
S20	2	"5475679".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/28 22:50
S21	2	"6665495".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 08:43
S22	1	biparte near4 graph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/03/01 08:45

S25	2238	(color\$4 OR colour\$4) near4 graph\$4 same (schedul\$4 OR matrix OR switch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 08:48
S26	34	(color\$4 OR colour\$4) near4 graph\$4 same (schedul\$4 OR matrix OR switch\$4) same (decompos\$4 OR vertex OR vertices)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 08:48
S27	14	("20020124239"   "3736381"   "20030161268"   "3736381"   "5276425"   "5301055"   "5450074"   "5684004"   "5889775"   "5987027"   "6085216"   "6192475"   "6327253"   "69950418"), PN. OR ("7187672"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 08:51
S28	38	(color\$4 OR colour\$4) near4 graph\$4 same (schedul\$4 OR matrix OR switch\$4) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 08:59
S29	20	("5091905"   "5093743"   "5194977"   "5208691"   "5208692"   "5241409"   "5303078").PN. OR ("5539559").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:09
S30	61	(schedul\$4) same (decompose\$4) same (cycle OR cyclic OR periodic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:11
S31	58	(schedul\$4) same (decompose\$4) and "370"/\$. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:12
S32	1	"7359384".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:14
S33	11	[("20020027902"   "5381404"   "5541914"   "5634004"   "55841914"   "56850399"   "5852740"   "5905730"   "5925097"   "6195187"   "6704312") FN. IOR ("7359384") URIN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:15

S34	14	US-6804731-\$.DID. OR US-6757246-\$.DID. OR US-6757246-\$.DID. OR US-6707824-\$.DID. OR US-6624343-\$.DID. OR US-6625160-\$.DID. OR US-6529476-\$.DID. OR US-642507-\$.DID. OR US-642507-\$.DID. OR US-6314487-\$.DID. OR US-6314487-\$.DID. OR US-6195335-\$.DID. OR US-6195335-\$.DID. OR US-5463620-\$.DID. OR US-5463620-\$.DID. OR US-5463620-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:17
<b>S</b> 35	8	US-20020039364-\$.DID. OR US-20030016687-\$.DID. OR US-6643293-\$.DID. OR US- 1758512-\$.DID. OR US- 6570873-\$.DID. OR US- 20010043606-\$.DID. OR US- 3703951-\$.DID. OR US- 6643286-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01
S36	29	("2002001304"   "20020027902"   "20020027902"   "20030072326"   "4929940"   "4968977"   "5124978"   "517952"   "5197054"   "5199028"   "5267235"   "5339396"   "5513364"   "5517619"   "5514394"   "5517619"   "5541914"   "55555543"   "6044061"   "6061345"   "6128719   "6195335"   "6230229"   "6370148"   "6757246"   "6882649"   "6937133"   "6990072").PN. OR ("7158512") UPPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/03/01
S37	60	(virtual output queue\$4 OR VOQ) near4 (sector OR group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 11:38
S38	14	("20010007562"   "5555265"   "5555265"   "5555265"   "5590522"   "5809024"   "6044061"   "6052368"   "6072772"   "6160812"   "63608479").FN. OR ("7016366").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 11:56
S39	11	"6836479"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 11:58

S40	1	"6836479".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 11:58
S41	13	("5740373"   "5878045"   "6167445"   "6275491").PN. OR ("6836479").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 11:58
S42	97	("4823338"   "4845710"   "4933937"   "5018133"   "5138615"   "5237661"   "5321693"   "5394402"   "5473599"   "5594732"   "5617421"   "5621734"   "5636215"   "5734865"   "5768257"   "5802056"   "58063615"   "5892922"),PN. OR ("6072772"), URIPN.	US-PCPUB; USPAT; USOCR	ADJ	ON	2009/03/01 12:03
S44	11	combined input output queueing	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 12:27
<b>S</b> 45	18	("5157654"   "5168492"   "5550815"   "5742606"   "5790522"   "5905725").PN. OR ("6351466").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 12:28
S46	70	combin\$4 near2 input near2 output near2 queue\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 12:32
S47	16	US-5577035-\$.DID. OR US-3703934-\$.DID. OR US-6212182-\$.DID. OR US-6944170-\$.DID. OR US-6944170-\$.DID. OR US-6944170-\$.DID. OR US-6351466-\$.DID. OR US-6351466-\$.DID. OR US-111998D-\$.DID. OR US-5864552-\$.DID. OR US-6477169-\$.DID. OR US-677169-\$.DID. OR US-64550-\$.DID. OR US-642507-\$.DID. OR US-642507-\$.DID. OR US-694261-\$.DID. OR US-694261-\$.DID. OR US-6934261-\$.DID. OR US-6893428-\$.DID. OR US-680915-\$.DID. OR US-70638672-\$.DID. OR US-7063672-\$.DID.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/03/01
S48	81	(virtual output queue\$4 CR VOQ) near4 (aggregat\$4 OR combin\$4 OR group\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 15:26
S49	0	"09640462"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 15:44

S50	6	US-5475679-\$.DID. OR US- 3703954-\$.DID. OR US- 5815489-\$.DID. OR US- 6212165-\$.DID. OR US- 6185221-\$.DID. OR US- 6304578-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ		2009/03/01 15:46
S51	0	(reduc\$4 decrease\$4) near4 (VOQ OR virutal output queues) near4 (number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 15:54
S52	2	"7046661".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 15:57
S53	41	(speed\$4 near2 up OR speedup OR speededup) near4 (VOQ OR virtual output queue OR input near2 queue\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 16:34
854	93	["482338"   "4845710"   "4933937"   "5018133"   "5138615"   "5237661"   "5221693"   "5527661"   "5394102"   "5473599"   "5493566"   "5500858"   "5594732"   "5517421"   "5619495"   "5550823"   "5636215"   "5689644"   "5734865"   "55774453"   "5734865"   "5777453"   "5892766"   "5898935"   "5892766"   "5892922"   "589991"   "5982376"   "692251"   "6122522"   "6134212"   "6144635"   "6134212"   "6144635"   "6184690"   "632768") PN. OR ("6563837") URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/03/01 16:45
S55	14	("4821259"   "5418779"   "5455701"   "6246701"   "6563837").PN. OR ("6735199").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 16:52

S56	2	"6961342".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 17:57
S57	2	"20010050916"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 19:07
S58	2	"20020027902"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 21:01
S59	95	(US-20020061028-\$ or US-20030021266-\$ or US-2003001206-\$ or US-2003001206-\$ or US-200300110135-\$ or US-200300217945-\$ or US-2003003193937-\$ or US-2003003193937-\$ or US-2003003193937-\$ or US-200300319393-\$ or US-200300303193-\$ or US-2004010948-\$ or US-20060257146-\$ or US-20060257146-\$ or US-20030027901-\$ or US-20030027901-\$ or US-20030072926-\$ or US-20030072926-\$ or US-20030072928-\$ or US-20030072938-\$ or US-20030072938-\$ or US-20030072938-\$ or US-20030072938-\$ or US-20030072938-\$ or US-20030072973-\$ or US-20030072973-\$ or US-20030072973-\$ or US-20030072973-\$ or US-745486-\$ or US-74548	US-PATE US-PATE DEFIMENT	ADJ	ON	2009/03/02 00:46

960	2	6747971-\$ or US-7123611-\$ or US-7028134-\$ or US-7028134-\$ or US-9904047-\$ or US-7308677-\$ or US-73091942-\$ or US-7301942-\$ or US-6818379-\$ or US-6072772-\$ or US-6888841-\$ or US-68185021-\$ or US-630520-\$ or US-630521-\$ or US-6489838-\$ or US-6489838-\$ or US-6489838-\$ or US-6489838-\$ or US-6489838-\$ or US-6499838-\$ or US-5239673-\$ or US-5305075-\$ or US-5305074-\$ or US-5276425-\$ or US-3736331-\$ or US-530743-\$ or US-5276425-\$ or US-6787246-\$ or US-768714-\$ or US-6787246-\$ or US-768714-\$ or US-6961342-\$ or US-7682416-\$ or US-76824165-\$ or US-6721224-\$ or US-672124-\$ or US-6721415-\$ or US-672124-\$ or US-6721415-\$ or US-672124-\$ or US-6721415-\$ or US-6721415-	IUS-PCPUB:	ADJ	ON	2009/03/02
J00	ν	and dual port	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		O	00:47
S61	3	S59 and (dual near2 port)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 00:47
S62	471	buffer near4 core same switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 01:29

S63	639	serial near4 parallel near4 (optic OR fiber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:28
S65	0	serial to paralle near4 (fiber OR optic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:29
S66	0	serial to parallel near4 (fiber OR optic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:29
S69	1	demultiplex near4 optic near4 (switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:30
S70	58	demultiplex\$4 near4 optic near4 (switch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:31
S71	2	(*6665495".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:43
S74	136	370/229-240.ccls. and (virtual output queue\$4 OR VOQ)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 03:35

## EAST Search History (Interference)

< This search history is empty>

## 12/3/2009 3:59:04 PM

C:\ Documents and Settings\ ccrutchfield\ My Documents\ EAST\ Searches\ 10511613.wsp